Docket No.: 112962-201

DECLARATION AND POWER OF ATTORNEY

As below named inventors, We hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled **COMPUTER ARCHITECTURE**AND PROCESS OF PATIENT GENERATION, EVOLUTION, AND SIMULATION FOR COMPUTER BASED TESTING

SYSTEM USING BAYESIAN NETWORKS AS A SCRIPTING LANGUAGE, the specification of which [X] is attached hereto OR

[] was filed on, as Application Serial No. and was amended on (if applicable).

I/We hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I/We acknowledge the duty to disclose information which is known to me to be material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I/We hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Priority Claimed

Number

Country

Day/Month/Year filed

Yes No

I hereby claim the benefit under 35 USC Section 119(e) of any United States provisional application(s) listed below.

Prior Provisional Application(s):

Application Number

Filing Date

60/127,850

04/05/99

I/We hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U. S. Application(s):

Serial No.

Filing Date

Status: Patented, Pending, Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby grant(s) the firm of PEPPER HAMILTON LLP the power to insert on this Declaration any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document

I hereby appoint the following attorney(s) and/or agent(s) listed at the following customer number:

with full power of substitution and revocation, to prosecute this application and to transact and connected therewith, and all future correspondence should be addressed to the address at the	aforementioned customer number. With Juli
power of substitution and revocation, to prosecute this application and to transact all business in therewith, and all future correspondence should be addressed to them.	the Patent and Trademark Office connected
merewin, and an intine correspondence should be accepted to	**********

Full name of inventor: Walton Sumner, II	- 2/2/
Inventor's signature: Walkon Shimm & M')	Date: 3/29/2000
Residence: St. Louis, MO 63119	
Citizenship: U.S.A.	
Post Office Address: 161 Slocum Avenue, St. Louis, MO 63119	
*******************	*********
Full name of inventor: Michael D. Hagen	
Inventor's signature: Wilaulo, Wagner	Date: 3/29/2000
Residence: Lexington, KY 40502 LEXINGTON OKANTUCICS	
Citizenship: U.S.A.	
Post Office Address: 2012 Blairmore Road, Lexington, KY 40502	Young Drive LEXINGTON, KY408

DC: #145042 v1 (33WY01!.WPD)

FORM PTO-1596 1-31-92

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

DOCKET NO.: 112962.201 PATENTS ONLY			
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereto:		
Name of conveying party(ies): Walton SUMNER II and Michael D. HAGEN	Name and address of receiving party(ies): Name: American Board of Family Practice, Inc.		
Additional name(s) of conveying party(ies) attached?Yes X_No	Internal Address:		
3. Nature of conveyance:	Street Address: 1400 Vine Center Tower, PO Box 1808		
X Assignment Merger Security Agreement Change of Name			
Other Execution Date: March 31, 2000 and March 30, 2000	City: Lexington State/Country: KY ZIP: 40593-8500 Additional name(s) & address(es) attached? Yes X No		
4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: April 5, 2000			
A. Patent Application No(s).	B. Patent No(s).		
Additional numbers att	ached? Yes X No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: PEPPER HAMILTON LLP Internal Address:	7. Total fee (37 CFR 3.41)		
Internal Address:	X Authorized to be charged to deposit account		
Street Address: 600 Fourteenth Street, N.W.	8. Deposit account number:		
City: Washington State: DC ZIP: 20005-2004	50-0436		
DO NOT USE THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
Suresh Koshy, Reg. No. 42,761 Name and Registration No. of Person Signing Significant Si	April 5, 2000 Date		
	Total number of pages comprising cover sheet: 1		
CMR No. 0851-0011 (exp. 4/94)			

Docket No.: 112962-201

ASSIGNMENT

WHEREAS WE, Walton Sumner, II, M.D., of St. Louis, MO and Michael D. Hagen, M.D., of Lexington, KY, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled COMPUTER ARCHITECTURE AND PROCESS OF PATIENT GENERATION, EVOLUTION, AND SIMULATION FOR COMPUTER BASED TESTING SYSTEM USING BAYESIAN NETWORKS AS A SCRIPTING LANGUAGE, executed by us on the date of execution of this document, as shown below, and filed concurrently herewith;

AND WHEREAS, American Board of Family Practice, Inc., a corporation of the State of and having an address of 1400 Vine Center Tower, P.O. Box 1808, Lexington, KY 40593-8500 is desirous of acquiring the entire right, title and interest in and to said invention, including the right to sue for past infringement, and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto The American Board of Family Practice, Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any provisional, original, continuations, continuations-in-part, divisions, reissues, reexaminations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, we hereby agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining provisional, original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND we request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said The E. W. Scripps Company, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

3/31/2000	Halton Summer, II, M.D.	
Daté '	Walton Summer, 11, M.D.	
Date	Michael D. Hagen, M.D.	

<i>M</i>	
STATE OF <u>MISSOURI</u>	SS:
(COUNTY OF <u>Jefferson</u>	
On this 3/3t day of	- 1 4 4 5
On this 3/ day of	son named in and who executed the above instrument, and acknowledged to me that he/she
executed the same for the uses and p	ourposes therein set forth.
	Notary Public My commission expires March 20, 2003
SEAL	Notary Public
	My commission expires March 20, 2003
•	JO ANNE HUMPHRIES
	Jefferson County Wy Commission Expires
	March 20, 2003
·	
STATE OF	
)	SS:
COUNTY OF	
	hofore me personally appeared. Michael D. Hagen.
On this day of	, 19, before me personally appeared Michael D. Hagen, on named in and who executed the above instrument, and acknowledged to me that he/she
executed the same for the uses and	purposes therein set forth.
•	
•	
SEAL	Notary Public
	My commission expires

Docket No.: 112962-201

ASSIGNMENT

WHEREAS WE, Walton Sumner, II, M.D., of St. Louis, MO and Michael D. Hagen, M.D., of Lexington, KY, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled COMPUTER ARCHITECTURE AND PROCESS OF PATIENT GENERATION, EVOLUTION, AND SIMULATION FOR COMPUTER BASED TESTING SYSTEM USING BAYESIAN NETWORKS AS A SCRIPTING LANGUAGE, executed by us on the date of execution of this document, as shown below, and filed concurrently herewith;

AND WHEREAS, American Board of Family Practice, Inc., a corporation of the State of and having an address of 1400 Vine Center Tower, P.O. Box 1808, Lexington, KY 40593-8500 is desirous of acquiring the entire right, title and interest in and to said invention, including the right to sue for past infringement, and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto The American Board of Family Practice, Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any provisional, original, continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, we hereby agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining provisional, original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND we request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said The E. W. Scripps Company, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Date	Walton Sumner, II, M.D.	
3/30/2000	Michael D. Hogen M.D.	

STATE OF)) ss:		
COUNTY OF)		
II, M.D., to me known to be	ay of the person named in and who e ses and purposes therein set fort	, 19, before me personally appeard xecuted the above instrument, and acknowledge h.	ed Walton Sumner, d to me that he/she
SEAL	Notary Public		
	My commission	expires	
·			
		· 	
STATE OF <u>Kentuck</u> State-at-L COUNTY OF	g grander ss:		
M.D., to me known to be t	day of <u>March</u> the person named in and who ex ses and purposes therein set for	, 2000 , 19, before me personally appeare secuted the above instrument, and acknowledge	d Michael D. Hagen d to me that he/she
executed the same for the u	ses and purposes		
	,	(
	Ma	isla P. Morris	
SEAL	Notary Public My commission	expires May 20, 2002	
	My Commission		